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03/25/2003

Edward W. Bulchis, Esq. DORSEY & WHITNEY LLP **Suite 3400** 1420 Fifth Avenue Scattle, WA 98101

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ATTORNEY DOCKET NO. CONFIRMATION NO. FIRST NAMED INVENTOR FILING DATE APPLICATION NO. 500792.05 9115 Timothy B. Cowles 01/10/2002 10/043,682

TITLE OF INVENTION: REFRESH CONTROLLER AND ADDRESS REMAPPING CIRCUIT AND METHOD FOR DUAL MODE FULL/REDUCED DENSITY DRAMS

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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